

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENTDocket Number:
10191/4759

10/581806

Application Number

To be assigned

Filing Date

Herewith

Examiner

To be assigned

Art Unit

To be assigned

Invention Title

SENSOR


Inventor(s)

Bernhard JAKOBY

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Commissioner for Patents
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1. In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicants hereby bring the following references to the attention of the Examiner. The references are listed on the attached modified PTO Form No. 1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.
2. A copy of each patent, publication or other information listed on the modified PTO form 1449 is enclosed, except as otherwise indicated on the modified PTO form 1449

 (R. No. 36,197)

Dated:

5/25/06

By:

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT PTO-1449	DOCKET NO. 10191/4759	SERIAL NO. 04521006 To be assigned
	APPLICANT JAKOBY, Bernhard	
	FILING DATE To be assigned	GROUP To be assigned

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT/ PUBLICATION NUMBER	PATENT/PUBLICATION DATE	NAME	CLASS	SUBCLASS	FILING DATE
	* 2002/0170341	November 21, 2002	Jakoby et al.			

** Cited in Specification.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						Yes	No
	196 44 290	May 7, 1998	Germany				X*
	199 32 601	January 18, 2001	Germany				X*
	0 897 216	February 17, 1999	EPO				X*
	0 714 022	May 29, 1996	EPO				X*

* Copy of reference is not enclosed because reference is cited and described in Search Report (copy of reference provided by the International Searching Authority).

OTHER DOCUMENTS

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
	** S. J. Marlin, G. C. Frye, K. O. Wessendorf: "Sensing Liquid Properties with Thickness-Shear Mode Resonators," Sens. Act. A, vol. 44, pp. 209-218, 1994.
	** B. Jakoby, M. J. Vellekoop, "Properties of Love Waves: Applications in Sensors," Smart Mater. Struct., vol. 6, pp. 668-679, 1997.
	** B. Jakoby and M. J. Vellekoop, "Analysis and Optimization of Love Wave Liquid Sensors," IEEE Trans. on Ultrason., Ferroelec., and Freq. Contr., vol. 45, pp. 1293-1302, September 1998.

** Cited in Specification

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	